PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box —

Attorney Docket No. IS9-018 Richard C. Eden et al First Inventor See Attachment 1 Ō

Express Mail Label No EL 844047480LIS

| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | 4- |
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| APPLICATION ELEMENTS | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application |
| See MPEP chapter 600 concerning utility patent application conten | ts. Washington, DC 20231 |
| Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 51] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS |
| - Detailed Description - Claim(s) | 9. Assignment Papers (cover sheet & document(s)) |
| - Claim(s) - Abstract of the Disclosure | 10. 37 CFR 3.73(b) Statement Power of Attorney |
| 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 15 5. Qath or Declaration [Total Pages] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b) 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (continuation information in the prior application in the prior applic | Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. X Other: Supply the requisite information below and in a preliminary amendment, Group Art Unit of the prior application, from which an oath or declaration is supplied under portinuation or divisional application and is hereby incorporated by reference. |
| The incorporation can only be relied upon when a portion has been in | advertently omitted from the submitted application parts. |
| 19. CORRESPONDENCEADDRESS | |
| X Customer Number or Bar Code Label (Insert Costomer No. or Affa | |
| Name | |
| | |
| Address | |
| City | State Zip Code |
| Country | Telephone Fax |
| Name (Print/Type) James D. Shaurette Registration No. (Attorney/Agent) 39,833 | |
| Name (Print/Type) James D. Shaurette | |
| Signature | Date 7 / 11 / 0 (|

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

ADDENDUM

Title of Invention:

Power Semiconductor Switching Devices, Power Converters, Integrated Circuit Assemblies, Integrated Circuitry, Power Current Switching Methods, Methods of Forming a Power Semiconductor Switching Device, Power Conversion Methods, Power Semiconductor Switching Device Packaging Methods, and Methods of Forming a Power Transistor

Additional Enclosures:

Petition for Acceptance of Color Drawings Appendix A (25 pages of text; 10 sheets drawings (Figs. 1-10)) 2 additional sets of Color Appendix Figs. 1 black and white set of Appendix Figs.

IN THE UNLYED STATES PATENT AND TRADEMARK OFFICE

| Application Serial No |
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| Filed Herewith |
| Inventorship Richard C. Eden et al. o |
| Assignee Isothermal Systems Research, Inc 👢 🧮 |
| Inventorship |
| Examiner Unknown 55 |
| Attorney's Docket No |
| Title: "Power Semiconductor Switching Devices, Power Converters, Integrated Circuit Semiconductor Switching Devices, Power Converters, Integrated Circuit Semiconductor Switching Methods, Methods Semiconductor Switching Devices, Power Converting Methods, Methods Semiconductor Switching Methods Semiconductor Switching Methods, Methods Semiconductor Switching Methods Semiconductor Switchin |
| Assemblies, Integrated Circuitry, Power Current Switching Methods, Methods - |
| of Forming a Power Semiconductor Switching Device, Power Conversion |
| Methods, Power Semiconductor Switching Device Packaging Methods, and |
| Methods of Forming a Power Transistor" |

PETITION FOR ACCEPTANCE OF COLOR DRAWINGS PURSUANT TO 37 C.F.R. §1.84(a)(2)

Box Patent Application Assistant Commissioner for Patents Washington D.C. 20231 EL844047480

Sir:

Applicants hereby request the Commissioner for Patents and Trademarks to accept color drawings in the Appendix illustrating aspects of the present invention in lieu of black ink drawings. Pursuant to 37 C.F.R. §1.84(a)(2), Applicants submit herewith three (3) identical sets of the color drawings. Each set of color drawings is described in the Appendix of the patent application. It is submitted that the quality of these color drawings is such that all of the details shown therein will be reproducible in the printed patent.

The petition fee as required by 37 C.F.R. §1.84(a)(2)(i) and §1.17(h) may be charged to deposit account no. 23-0925.

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Acceptance of the color drawings in lieu of ink drawings is requested.

Respectfully submitted,

Dated: 7 11 01

Bv:

James D. Shaurette

Reg. No. 39,833